

TITLE: North Carolina Area Programs
Annual Statistics Report
Fiscal Year 2001

NUMBER OF PAGES: 26

OFFICE OF PRIMARY RESPONSIBILITY: Data Operations Branch
Information Technology
Division of Mental Health,
Developmental Disabilities and
Substance Abuse Services
3019 Mail Service Center
Raleigh, North Carolina 27699-3019

PRINCIPAL AUTHOR OR COMPILER: Jeannette Barham
Computer Production Specialist
DMH/DD/SAS

TYPED BY: Kay Price
DMH/DD/SAS

DISTRIBUTION: All Institutions, Raleigh Office and Other Interested Groups

PUBLICATION COST: 250 copies were printed at a cost of **\$000.00** or **\$.00** per copy

PUBLICATION DATE: April 3, 2002

INTRODUCTION

This report is an effort to provide a baseline of data for review of trends from year to year, and to improve efforts to describe and monitor the overall services among areas, regions, and the state. It is primarily directed to C staff but may also be of interest and use to the area programs. It summarizes provided by the area programs. The data extract is stored in the Division of Developmental Disabilities and Substance Abuse Service's Client Data Warehouse (CDW).

FIGURE 1

SELECTED INDICATORS AND PERCENT CHANGE OVER TIME STATE TOTALS, FISCAL YEAR 2001, 1996, 1991

INDICATORS	FISCAL YEAR			PERCENT CHANGE FY01 vs. FY96
	FY01	FY96	FY91	
Active Caseload Start of Fiscal Year	236,244	143,307	96,979	64.9%
Total Admissions	87,474	102,732	89,963	-14.9%
Total Terminations	74,370	72,364	67,145	2.8%
Active Caseload End of Fiscal Year	249,348	173,675	119,797	43.6%
Persons Served	323,718	246,039	186,942	31.6%

Note: Persons Served data for FY01 excludes clients on inactive status

There is a noticeable decrease in the admission and termination indicators when comparing fiscal year 2001 and fiscal year 1996 data. This is primarily due to incomplete reporting to the new Client Data Warehouse.

TABLE I

Client Activity and Utilization (Table 1) reflects admission rates, active caseload at the beginning of the fiscal year, total admissions, terminations and the total number of persons served by area and region. There were 236,244 active cases on July 1, 2000 and 87,474 total admissions (first and readmissions combined) during the fiscal year. A total of 323,718 persons were served during fiscal year 2001 as indicated by adding first admissions to the active cases (excluding those on Inactive Status) on July 1, 2000. Graph 1 depicts the number of client served at the Area Programs for the last ten years. There has been a consistent increase during the ten-year period, with the exception of FY95 then again in FY00.

Across the four regions admissions ranged from a low of 21 percent in the South Central Region to a high of 30 percent in the Western Region. The remaining regions averaged approximately 30 percent of admissions.

Admission rates reflect the total number of admissions to an area program during the fiscal year 100,000 population in the catchment area. Admission rates are useful in that they allow comparisons among geographic areas as well as special population subgroups by adjusting the effects of population size. Admission rates were selected instead of utilization rates because of their greater accuracy.

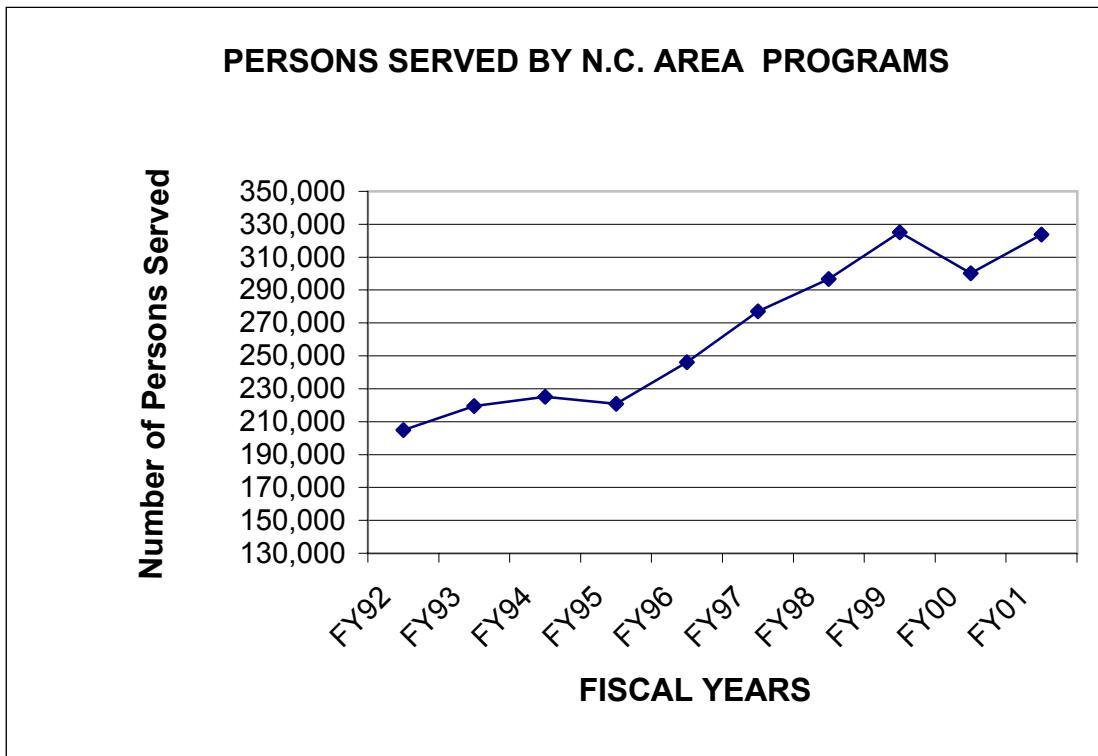
The statewide admission rate was 1,064 admissions per 100,000 population. The admission rate ranged from a low of 211 per 100,000 reported by Piedmont to a high of 2,137 per 100,000 population reported by Rockingham.

TABLE I
 CLIENT ACTIVITY AND UTILIZATION BY AREA
 NORTH CAROLINA'S 39 AREA PROGRAMS
 BY REGION, FY2000-01

AREA PROGRAM	ADMISSION RATE*	ACL 7/1/00	TOTAL ADMISSIONS	TERMINATIONS	PERSONS SERVED
<u>WESTERN REGION</u>					
SMOKY MOUNTAIN	1,764	10,476	3,068	4,572	13,544
BLUE RIDGE	1,327	5,077	3,498	3,384	8,575
NEW RIVER	1,209	5,212	1,963	784	7,175
TREND	1,069	2,464	1,294	1,346	3,758
FOOTHILLS	807	8,002	1,986	2,055	9,988
RUTHERFORD-POLK	1,186	3,502	976	1,092	4,478
PATHWAYS	1,015	9,516	3,602	3,128	13,118
CATAWBA	1,600	2,741	2,311	2,273	5,052
MECKLENBURG	973	21,918	6,989	5,106	28,907
PIEDMONT	211	5,638	962	611	6,600
<u>N.C. REGION</u>					
CROSSROADS	1,568	8,485	3,693	2,869	12,178
CENTERPOINT	1,005	11,442	3,941	1,323	15,383
ROCKINGHAM	2,137	1,903	1,977	1,586	3,880
GUILFORD	1,207	21,787	5,186	1,250	26,973
ALAMANCE-CASWELL	1,114	4,942	1,751	1,115	6,693
O-P-C	822	5,187	1,710	1,303	6,897
DURHAM	864	6,725	1,975	2,547	8,700
V-G-F-W	1,157	5,973	1,872	2,826	7,845
<u>S.C. REGION</u>					
DAVIDSON	1,401	2,932	2,095	2,003	5,027
SANDHILLS	1,168	3,959	2,466	2,201	6,425
SOUTHEASTERN REG.	971	9,214	2,427	2,011	11,641
CUMBERLAND	1,061	4,303	3,259	2,927	7,562
LEE-HARNETT	1,081	3,195	1,554	1,052	4,749
JOHNSTON	1,040	2,979	1,322	1,272	4,301
WAKE	504	7,118	3,292	2,799	10,410
RANDOLPH	1,277	4,520	1,702	164	6,222
<u>EASTERN REGION</u>					
SOUTHEASTERN	922	5,857	2,607	2,299	8,464
ONSLOW	962	4,009	1,463	1,954	5,472
WAYNE	1,236	3,616	1,414	835	5,030
WILSON-GREENE	1,385	4,052	1,303	1,363	5,355
EDGECOMBE-NASH	1,582	7,549	2,278	1,357	9,827
RIVERSTONE	1,662	3,304	956	906	4,260
NEUSE	895	7,522	1,575	2,696	9,097
LENOIR	1,198	2,282	718	1,005	3,000
PITT	1,392	3,511	1,908	1,663	5,419
ROANOKE CHOWAN	1,588	4,607	1,193	2,338	5,800
TIDELAND	1,810	4,598	1,712	1,466	6,310
ALBEMARLE	1,740	2,912	2,051	1,787	4,963
DUPLIN-SAMPSON	1,273	3,215	1,425	1,102	4,640
STATE TOTAL	1,064	236,244	87,474	74,370	323,718

* Rate per 100,000 N. C. Population (2001 Population Estimate.)
 Admission Rate = Total Admissions / Population x 100,000.

GRAPH 1



This graph reflects the number of persons served by the 39 Area Programs for the time period FY1992 through FY2001. Beginning with FY95 the data reflected in Graph 1 excludes clients on inactive status which accounts for the drop in clients served.

A total of 323,718 clients were served by Area Programs during FY2001 representing as 58 % increase over the 204,841 during FY1992.

TABLE II

Table II reflects the number of persons served in each of the Area Programs by age and disability. The age of the client was calculated as of 6-30-01 and the disability of the client was based on the DSM IV diagnosis assigned to the client.

A total of 323,718 persons were served in the Area Programs during FY01. The statistic, persons served is calculated by totaling the active caseload on July 1, of the fiscal year (excluding those clients on Inactive Status) and all admissions.

Of the 323,718 clients served, 71 percent (231,054) were mentally ill, 5 percent (17,445) were developmentally disabled, and 23 percent (75,219) were substance abusers. Within each disability the percent of children served (0-17) ranged from 4 percent (2,724) of substance abusers, to (38) percent (6,584) of the developmentally disabled. The percent of children served in the mental health category was 32 percent (74,723).

TABLE II
NUMBER OF PERSONS SERVED BY AGE DISABILITY
NORTH CAROLINA'S 39 AREA PROGRAMS
BY REGION, FY2000-01

AREA PROGRAM	PERSONS SERVED	MENTALLY ILL			DEVELOPMENTAL DISABILITIES			SUBSTANCE ABUSE		
		TOTAL	ADULT	CHILD	TOTAL	ADULT	CHILD	TOTAL	ADULT	CHILD
<u>WESTERN REGION</u>										
SMOKY MOUNTAIN	13,544	10,370	7,538	2,832	712	317	395	2,462	2,421	41
BLUE RIDGE	8,575	5,002	3,282	1,720	871	433	438	2,702	2,475	227
NEW RIVER	7,175	6,138	4,231	1,907	291	250	41	746	738	8
TREND	3,758	2,929	1,919	1,010	223	155	68	606	602	4
FOOTHILLS	9,988	7,305	5,199	2,106	467	338	129	2,216	2,177	39
RUTHERFORD-POLK	4,478	3,537	2,596	941	205	170	35	736	719	17
GASTON-LINCOLN	13,118	9,295	6,376	2,919	1,073	600	473	2,750	2,631	119
CATAWBA	5,052	3,280	2,032	1,248	212	139	73	1,560	1,463	97
MECKLENBURG	28,907	21,835	15,751	6,084	1,351	935	416	5,721	5,581	140
PIEDMONT	6,600	4,566	2,937	1,629	630	480	150	1,404	1,305	99
<u>N.C. REGION</u>										
CROSSROADS	12,178	9,892	7,308	2,584	323	214	109	1,963	1,886	77
CENTERPOINT	15,383	8,964	5,492	3,472	727	512	215	5,692	5,456	236
ROCKINGHAM	3,880	2,847	1,455	1,392	201	126	75	832	768	64
GUILFORD	26,973	17,321	12,085	5,236	1,807	691	1,116	7,845	7,680	165
ALAMANCE-CASWELL	6,693	4,977	3,602	1,375	327	288	39	1,389	1,340	49
O-P-C	6,897	4,659	3,129	1,530	452	319	133	1,786	1,763	23
DURHAM	8,700	7,103	4,549	2,554	599	346	253	998	993	5
V-G-F-W	7,845	6,109	4,077	2,032	281	210	71	1,455	1,408	47
<u>S.C. REGION</u>										
DAVIDSON	5,027	3,494	2,382	1,112	200	160	40	1,333	1,242	91
SANDHILLS	6,425	4,290	2,257	2,033	378	309	69	1,757	1,556	201
SOUTHEASTERN REG.	11,641	8,177	5,367	2,810	580	397	183	2,884	2,805	79
CUMBERLAND	7,562	5,307	3,770	1,537	448	257	191	1,807	1,710	97
LEE-HARNETT	4,749	3,740	2,642	1,098	231	197	34	778	750	28
JOHNSTON	4,301	3,137	2,094	1,043	317	229	88	847	814	33
WAKE	10,410	6,567	4,556	2,011	770	395	375	3,073	2,921	152
RANDOLPH	6,222	4,855	2,946	1,909	173	139	34	1,194	1,177	17
<u>EASTERN REGION</u>										
SOUTHEASTERN	8,464	6,009	3,808	2,201	449	277	172	2,006	1,925	81
ONSLOW	5,472	3,488	2,465	1,023	616	197	419	1,368	1,353	15
WAYNE	5,030	3,282	2,111	1,171	182	130	52	1,566	1,545	21
WILSON-GREENE	5,355	4,191	2,760	1,431	281	176	105	883	854	29
EDGECOMBE-NASH	9,827	6,667	4,461	2,206	212	183	29	2,948	2,869	79
RIVERSTONE	4,260	3,269	2,210	1,059	193	149	44	798	778	20
NEUSE	9,097	6,253	4,257	1,996	430	271	159	2,414	2,352	62
LENOIR	3,000	2,228	1,022	1,206	130	108	22	642	571	71
PITT	5,419	4,078	2,722	1,356	201	115	86	1,140	1,043	97
ROANOKE CHOWAN	5,800	4,140	2,676	1,464	217	128	89	1,443	1,429	14
TIDELAND	6,310	4,448	3,143	1,305	232	190	42	1,630	1,576	54
ALBEMARLE	4,963	3,790	2,664	1,126	214	158	56	959	947	12
DUPLIN-SAMPSON	4,640	3,515	2,460	1,055	239	173	66	886	872	14
STATE TOTAL	323,718	231,054	156,331	74,723	17,445	10,861	6,584	75,219	72,495	2,724

NORTH CAROLINA STATE AREA PROGRAMS

**TOTAL PERSONS SERVED FY00-01

TABLE 2-A

TOTAL PERSONS SERVED	TOTAL PERCENT	TOTAL NUMBER	TOTAL PERSONS SERVED	TOTAL PERCENT	TOTAL NUMBER
	100.0%	323,718		100.0%	315,246
<u>*AGE GROUPS</u>			<u>DIAGNOSIS (con't)</u>		
00-04	3.2%	10,441	Somatoform/Factitious	0.1%	317
05-09	6.1%	19,841	Dissociative	0.0%	156
10-14	9.7%	31,558	Sexual	0.2%	570
15-17	6.9%	22,191	Personality & Other Impulses	1.3%	4,047
18-20	5.3%	17,135	Adjustment	8.7%	28,243
21-24	6.3%	20,267	Other Nonpsychotic/Mental	0.5%	1,593
25-34	17.0%	55,190	Other Problems Not Mental	2.9%	9,493
35-44	20.9%	67,598	No Mental Disorder	0.2%	528
45-54	13.9%	45,029	Diagnosis Deferred	0.2%	680
55-64	6.0%	19,564	Unknown	12.6%	40,853
65+	4.6%	14,904			
<u>SEX</u>					
Males	54.0%	174,880			
Females	45.9%	148,549	<u>MARITAL STATUS</u>		
Unknown	0.1%	289			
<u>RACE</u>					
Asian	0.3%	843	Annulled	1.0%	3,194
Black	34.0%	110,105	Divorced	10.5%	33,960
White	60.2%	194,911	Married	16.0%	51,725
American Indian/Alaskan Native	1.6%	5,075	Domestic Partners	0.1%	187
Other	2.2%	7,091	Separated	7.0%	22,733
Unknown	1.8%	5,693	Single	59.1%	191,231
			Unknown	3.8%	12,216
			Widowed	2.6%	8,472
<u>DIAGNOSIS</u>					
Mental Retardation	3.8%	12,282	<u>ETHNICITY</u>		
Attention Deficit	4.5%	14,503	Hispanic Cuban	0.0%	85
Conduct	5.1%	16,455	Hispanic Mexican American	0.5%	1,527
Autism & Pervasive Dev.	0.5%	1,478	Hispanic Other	0.8%	2,556
Specific Development	1.1%	3,685	Hispanic Puerto Rico	0.1%	283
Other Childhood Disorders	2.5%	8,236	Not Hispanic Origin	81.8%	264,648
Eating and Sleeping Disorders	0.1%	356	Unknown	16.9%	54,619
Medication Induced	0.0%	21			
Primary Degenerative Dementia	0.2%	767			
Vascular Dementia	0.1%	398			
Substance Abuse (Drugs)	11.2%	36,307			
Alcohol Abuse	11.7%	37,755			
Alcohol Related Organic	0.4%	1,157			
Other Mental Disorders	0.8%	2,491			
Schizophrenic	4.0%	12,892			
Schizopreniform	0.1%	445			
Schizoaffective	1.4%	4,514			
Delusional	0.3%	815			
Other Psychotic	1.6%	5,335			
Bipolar	3.4%	10,973			
Major Depression	13.0%	42,102			
Dysthymia	2.6%	8,543			
Anxiety	4.9%	15,728			

*AGE FOR PERSONS SERVED WAS CALCULATED AS AGE AT 06-30-01.

TABLE 2B
 PERSONS SERVED BY REGION
 FOR THE NORTH CAROLINA AREA PROGRAMS BY COUNTY
 WESTERN REGION
 FY 2000-01

STATE AND COUNTIES	PERSONS SERVED	STATE AND COUNTIES	PERSONS SERVED
NORTH CAROLINA		NORTH CAROLINA	
STATE TOTAL	323718 /1	FOOTHILLS	10214
WESTERN	99660	ALEXANDER	1448
		BURKE	3452
SMOKY MOUNTAIN	13456	CALDWELL	3417
CHEROKEE	2050	MCDOWELL	1897
CLAY	593		
GRAHAM	740	RUTHERFORD	4310
HAYWOOD	3935	POLK	1016
JACKSON	2452	RUTHERFORD	3294
MACON	2379		
SWAIN	1307	GASTON-LINCOLN	13307
		CLEVELAND	3827
BLUE RIDGE	8121	GASTON	7389
BUNCOMBE	6126	LINCOLN	2091
MADISON	681		
MITCHELL	544	CATAWBA	4872
YANCEY	770		
		MECKLENBURG	27207
NEW RIVER	7102		
ALLEGHANY	684	PIEDMONT	7224
ASHE	913	CABARRUS	2412
AVERY	841	UNION	1740
WATAUGA	1831	STANLY	1018
WILKES	2833	ROWAN	2054
TREND	3847		
HENDERSON	2854		
TRANSYLVANIA	993		

1/ Includes 616 out of State and includes 8,338 unknown counties.

TABLE 2B
 PERSONS SERVED BY REGION
 FOR THE NORTH CAROLINA AREA PROGRAMS BY COUNTY
 NORTH CENTRAL REGION
 FY 2000-01

STATE AND COUNTIES	PERSONS SERVED	STATE AND COUNTIES	PERSONS SERVED
NORTH CAROLINA		NORTH CAROLINA	
STATE TOTAL NORTH CENTRAL	323718 /1 86770	V-G-F-W FRANKLIN GRANVILLE VANCE WARREN	6975 1809 1910 2127 1129
CROSSROADS SURRY YADKIN IREDELL	12183 5155 2440 4588		
CENTERPOINT FORSYTH STOKES DAVIE	15288 11731 2119 1438		
ROCKINGHAM	3975		
GUILFORD	26566		
ALAMANCE-CASWELL ALAMANCE CASWELL	6934 5876 1058		
O-P-C CHATHAM ORANGE PERSON	6593 1658 3476 1459		
DURHAM	8256		

1/ Includes 616 out of State and includes 8,338 unknown counties.

TABLE 2B
 PERSONS SERVED BY REGION
 FOR THE NORTH CAROLINA AREA PROGRAMS BY COUNTY
 SOUTH CENTRAL REGION
 FY 2000-01

STATE AND COUNTIES	PERSONS SERVED	STATE AND COUNTIES	PERSONS SERVED
NORTH CAROLINA		NORTH CAROLINA	
STATE TOTAL	323718 /1		
SOUTH CENTRAL	53288		
DAVIDSON	5039		
SANDHILLS	6306		
ANSON	973		
HOKE	1219		
MONTGOMERY	1039		
MOORE	1797		
RICHMOND	1278		
SOUTHEASTERN	11709		
BLADEN	1679		
COLUMBUS	2211		
ROBESON	6015		
SCOTLAND	1804		
CUMBERLAND	7386		
LEE-HARNETT	4906		
HARNETT	3001		
LEE	1905		
JOHNSTON	4318		
WAKE	10209		
RANDOLPH	3415		

1/ Includes 616 out of State and includes 8,338 unknown counties.

TABLE 2B
 PERSONS SERVED BY REGION
 FOR THE NORTH CAROLINA AREA PROGRAMS BY COUNTY
 EASTERN REGION
 FY 2000-01

STATE AND COUNTIES NORTH CAROLINA	PERSONS SERVED	STATE AND COUNTIES NORTH CAROLINA	PERSONS SERVED
STATE TOTAL EASTERN	323718 /1 75046	PITT	4875
SOUTHEASTERN	8524	ROANOKE-CHOWAN	5875
BRUNSWICK	402	BERTIE	1529
NEW HANOVER	7834	GATES	759
PENDER	288	HERTFORD	2022
		NORTHAMPTON	1565
ONSLOW	5097	TIDELAND	4874
		BEAUFORT	2489
WAYNE	5048	HYDE	238
		MARTIN	1195
WILSON-GREENE	5205	TYRRELL	138
GREENE	839	WASHINGTON	814
WILSON	4366		
		ALBEMARLE	5049
EDGECOMBE-NASH	9459	CAMDEN	201
EDGECOMBE	4344	CHOWAN	645
NASH	5115	CURRITUCK	504
		DARE	1640
HALIFAX	4256	PASQUOTANK	1558
		PERQUIMANS	501
NEUSE	9218		
CARTERET	3426	DUPLIN-SAMPSON	4582
CRAVEN	4727	DUPLIN	2212
JONES	477	SAMPSON	2370
PAMILCO	588		
LENOIR	2984		

1/ Includes 616 out of State and includes 8,338 unknown counties.

Table 2C
Persons Served - Fiscal Year 2001
Age/Disability by LOE Level

<u>Area Program Name</u>	<u>LOE Level</u>	<u>Mental Health Child</u>	<u>Mental Health Adult</u>	<u>Develop. Disabled</u>	<u>Develop. Disabled</u>	<u>Substance Abuse Child</u>	<u>Substance Abuse Adult</u>	<u>Total Child</u>	<u>Total Adult</u>	<u>TOTAL</u>
Smoky Mountain	1	295	611	56	240	4	176	355	1,027	1,382
Smoky Mountain	2	1,675	5,207	81	47	28	1,230	1,784	6,484	8,268
Smoky Mountain	3	378	1,358	24	10	6	891	408	2,259	2,667
Smoky Mountain	4	388	174	176	1	2	74	566	249	815
Smoky Mountain	UNKNOWN	96	188	58	19	1	50	155	257	412
Blue Ridge	1	326	498	74	360	115	191	515	1,049	1,564
Blue Ridge	2	1,114	2,503	116	54	96	1,738	1,326	4,295	5,621
Blue Ridge	3	243	259	90	15	14	493	347	767	1,114
Blue Ridge	4	25	14	157	0	0	41	182	55	237
Blue Ridge	UNKNOWN	12	8	1	4	2	12	15	24	39
New River	1	225	595	31	216	1	317	257	1,128	1,385
New River	2	899	2,729	1	22	6	340	906	3,091	3,997
New River	3	174	669	3	9	0	43	177	721	898
New River	4	490	37	3	0	0	3	493	40	533
New River	UNKNOWN	119	201	3	3	1	35	123	239	362
Trend	1	122	282	17	145	2	68	141	495	636
Trend	2	595	1,410	20	7	1	379	616	1,796	2,412
Trend	3	149	173	6	1	1	147	156	321	477
Trend	4	125	16	25	2	0	4	150	22	172
Trend	UNKNOWN	19	38	0	0	0	4	19	42	61
Foothills	1	369	731	36	294	6	218	411	1,243	1,654
Foothills	2	1,262	3,798	39	38	9	1,408	1,310	5,244	6,554
Foothills	3	158	418	8	5	22	516	188	939	1,127
Foothills	4	149	115	45	0	1	8	195	123	318
Foothills	UNKNOWN	168	137	1	1	1	27	170	165	335
Rutherford-Polk	1	140	427	7	120	4	53	151	600	751
Rutherford-Polk	2	378	1,476	9	24	9	344	396	1,844	2,240
Rutherford-Polk	3	104	338	7	7	4	222	115	567	682
Rutherford-Polk	4	214	58	11	11	0	67	225	136	361
Rutherford-Polk	UNKNOWN	105	297	1	8	0	33	106	338	444
Cleveland	1	1	1	0	1	0	0	1	2	3
Cleveland	2	2	3	0	0	0	0	2	3	5
Gaston-Lincoln	1	410	1,159	142	530	46	213	598	1,902	2,500
Gaston-Lincoln	2	1,761	4,019	90	46	46	1,676	1,897	5,741	7,638
Gaston-Lincoln	3	561	939	75	16	22	650	658	1,605	2,263
Gaston-Lincoln	4	122	117	161	1	0	66	283	184	467
Gaston-Lincoln	UNKNOWN	62	138	5	6	5	26	72	170	242
Catawba	1	251	239	16	104	11	75	278	418	696
Catawba	2	673	1,022	23	26	39	822	735	1,870	2,605
Catawba	3	146	539	18	9	8	320	172	868	1,040
Catawba	4	95	80	13	0	34	48	142	128	270
Catawba	UNKNOWN	83	152	3	0	5	198	91	350	441
Mecklenburg	1	1,241	3,081	207	804	57	343	1,505	4,228	5,733
Mecklenburg	2	2,570	7,677	98	100	70	4,833	2,738	12,610	15,348
Mecklenburg	3	495	668	53	18	4	57	552	743	1,295
Mecklenburg	4	339	39	51	6	0	4	390	49	439

Note: The data reflected in Table 2C represents counts of persons served (excluding inactive status clients) based on the LOE Level Input

Table 2C
Persons Served - Fiscal Year 2001
Age/Disability by LOE Level

<u>Area Program Name</u>	<u>LOE Level</u>	<u>Mental Health Child</u>	<u>Mental Health Adult</u>	<u>Develop. Disabled</u>	<u>Develop. Disabled</u>	<u>Substance Abuse Child</u>	<u>Substance Abuse Adult</u>	<u>Total Child</u>	<u>Total Adult</u>	<u>TOTAL</u>
Mecklenburg	UNKNOWN	1,439	4,286	7	7	9	344	1,455	4,637	6,092
Piedmont	1	224	218	77	386	17	74	318	678	996
Piedmont	2	551	1,678	44	58	20	478	615	2,214	2,829
Piedmont	3	164	271	9	20	15	150	188	441	629
Piedmont	4	53	31	5	1	0	6	58	38	96
Piedmont	UNKNOWN	637	739	15	15	47	597	699	1,351	2,050
Crossroads	1	357	760	40	178	12	140	409	1,078	1,487
Crossroads	2	1,371	3,919	40	29	30	1,060	1,441	5,008	6,449
Crossroads	3	353	1,346	10	4	24	535	387	1,885	2,272
Crossroads	4	292	260	13	0	6	40	311	300	611
Crossroads	UNKNOWN	211	1,023	6	3	5	111	222	1,137	1,359
CenterPoint	1	295	721	49	323	0	239	344	1,283	1,627
CenterPoint	2	1,162	2,338	70	80	14	1,620	1,246	4,038	5,284
CenterPoint	3	196	198	15	22	0	435	211	655	866
CenterPoint	4	156	54	29	2	1	39	186	95	281
CenterPoint	UNKNOWN	1,663	2,181	52	85	221	3,123	1,936	5,389	7,325
Rockingham	1	69	150	11	66	6	28	86	244	330
Rockingham	2	261	1,169	28	52	29	632	318	1,853	2,171
Rockingham	3	121	93	18	6	26	97	165	196	361
Rockingham	4	938	29	16	1	2	1	956	31	987
Rockingham	UNKNOWN	3	14	2	1	1	10	6	25	31
Guilford	1	526	1,743	223	489	20	732	769	2,964	3,733
Guilford	2	2,970	8,371	312	152	94	5,539	3,376	14,062	17,438
Guilford	3	330	811	262	30	45	1,283	637	2,124	2,761
Guilford	4	871	276	313	8	2	39	1,186	323	1,509
Guilford	UNKNOWN	539	884	6	12	4	87	549	983	1,532
Alamance-Caswell	1	436	627	15	242	13	193	464	1,062	1,526
Alamance-Caswell	2	475	1,940	17	33	14	567	506	2,540	3,046
Alamance-Caswell	3	52	380	2	4	0	358	54	742	796
Alamance-Caswell	4	144	47	1	1	0	22	145	70	215
Alamance-Caswell	UNKNOWN	268	608	4	8	22	200	294	816	1,110
O-P-C	1	374	612	37	224	12	192	423	1,028	1,451
O-P-C	2	548	1,754	58	63	7	1,088	613	2,905	3,518
O-P-C	3	161	366	24	18	2	278	187	662	849
O-P-C	4	267	97	8	2	0	25	275	124	399
O-P-C	UNKNOWN	180	300	6	12	2	180	188	492	680
Durham	1	358	695	45	211	0	106	403	1,012	1,415
Durham	2	1,532	3,176	85	83	4	770	1,621	4,029	5,650
Durham	3	222	351	64	41	0	67	286	459	745
Durham	4	314	139	52	4	0	29	366	172	538
Durham	UNKNOWN	128	188	7	7	1	21	136	216	352
V-G-F-W	1	243	504	20	166	16	107	279	777	1,056
V-G-F-W	2	1,277	2,798	41	39	22	865	1,340	3,702	5,042
V-G-F-W	3	144	599	4	4	7	397	155	1,000	1,155
V-G-F-W	4	308	62	6	1	1	6	315	69	384
V-G-F-W	UNKNOWN	60	114	0	0	1	33	61	147	208

Note: The data reflected in Table 2C represents counts of persons served (excluding inactive status clients) based on the LOE Level Input

Table 2C
Persons Served - Fiscal Year 2001
Age/Disability by LOE Level

<u>Area Program Name</u>	<u>LOE Level</u>	<u>Mental Health Child</u>	<u>Mental Health Adult</u>	<u>Develop. Disabled</u>	<u>Develop. Disabled</u>	<u>Substance Abuse Child</u>	<u>Substance Abuse Adult</u>	<u>Total Child</u>	<u>Total Adult</u>	<u>TOTAL</u>
Davidson	1	211	287	17	137	23	86	251	510	761
Davidson	2	318	1,854	13	19	50	966	381	2,839	3,220
Davidson	3	60	160	6	3	13	146	79	309	388
Davidson	4	171	23	3	0	1	13	175	36	211
Davidson	UNKNOWN	352	58	1	1	4	31	357	90	447
Sandhills	1	335	340	39	247	120	125	494	712	1,206
Sandhills	2	900	1,502	21	47	36	960	957	2,509	3,466
Sandhills	3	318	183	5	11	43	419	366	613	979
Sandhills	4	350	26	3	0	0	27	353	53	406
Sandhills	UNKNOWN	130	206	1	4	2	25	133	235	368
Southeastern Re	1	223	668	54	288	6	153	283	1,109	1,392
Southeastern Re	2	1,443	3,311	47	46	45	1,697	1,535	5,054	6,589
Southeastern Re	3	174	265	34	17	14	642	222	924	1,146
Southeastern Re	4	669	129	42	7	5	41	716	177	893
Southeastern Re	UNKNOWN	301	994	6	39	9	272	316	1,305	1,621
Cumberland	1	357	275	41	215	22	48	420	538	958
Cumberland	2	880	3,000	113	35	53	1,258	1,046	4,293	5,339
Cumberland	3	162	433	23	6	22	393	207	832	1,039
Cumberland	4	115	13	14	0	0	0	129	13	142
Cumberland	UNKNOWN	23	49	0	1	0	11	23	61	84
Lee-Harnett	1	114	379	16	187	18	91	148	657	805
Lee-Harnett	2	853	2,026	15	9	9	505	877	2,540	3,417
Lee-Harnett	3	53	111	3	0	0	145	56	256	312
Lee-Harnett	4	44	9	0	0	0	2	44	11	55
Lee-Harnett	UNKNOWN	34	117	0	1	1	7	35	125	160
Johnston	1	185	307	34	195	9	83	228	585	813
Johnston	2	561	1,626	41	29	4	629	606	2,284	2,890
Johnston	3	92	131	6	3	2	79	100	213	313
Johnston	4	194	22	7	0	18	17	219	39	258
Johnston	UNKNOWN	11	8	0	2	0	6	11	16	27
Wake	1	502	642	63	263	35	281	600	1,186	1,786
Wake	2	642	2,612	157	82	52	1,796	851	4,490	5,341
Wake	3	281	262	79	37	31	668	391	967	1,358
Wake	4	299	56	55	1	32	63	386	120	506
Wake	UNKNOWN	287	984	21	12	2	113	310	1,109	1,419
Randolph	1	102	204	10	114	2	80	114	398	512
Randolph	2	833	2,354	18	21	7	902	858	3,277	4,135
Randolph	3	105	144	0	1	0	51	105	196	301
Randolph	4	298	22	2	1	0	5	300	28	328
Randolph	UNKNOWN	571	222	4	2	8	139	583	363	946
Southeastern	1	315	513	66	213	19	182	400	908	1,308
Southeastern	2	1,442	2,848	79	42	46	1,389	1,567	4,279	5,846
Southeastern	3	112	134	14	10	12	179	138	323	461
Southeastern	4	225	9	10	0	1	1	236	10	246
Southeastern	UNKNOWN	107	304	3	12	3	174	113	490	603
Onslow	1	124	356	64	123	2	128	190	607	797

Note: The data reflected in Table 2C represents counts of persons served (excluding inactive status clients) based on the LOE Level Input

Table 2C
Persons Served - Fiscal Year 2001
Age/Disability by LOE Level

<u>Area Program Name</u>	<u>LOE Level</u>	<u>Mental Health Child</u>	<u>Mental Health Adult</u>	<u>Develop. Disabled</u>	<u>Develop. Disabled</u>	<u>Substance Abuse Child</u>	<u>Substance Abuse Adult</u>	<u>Total Child</u>	<u>Total Adult</u>	<u>TOTAL</u>
Onslow	2	648	1,798	127	47	8	871	783	2,716	3,499
Onslow	3	94	108	80	11	5	266	179	385	564
Onslow	4	107	21	113	1	0	10	220	32	252
Onslow	UNKNOWN	50	182	35	15	0	78	85	275	360
Wayne	1	60	230	25	109	4	34	89	373	462
Wayne	2	599	1,613	17	17	8	1,160	624	2,790	3,414
Wayne	3	120	170	5	0	8	278	133	448	581
Wayne	4	363	42	3	0	1	38	367	80	447
Wayne	UNKNOWN	29	56	2	4	0	35	31	95	126
Wilson-Greene	1	61	381	34	119	0	54	95	554	649
Wilson-Greene	2	820	1,682	42	39	15	603	877	2,324	3,201
Wilson-Greene	3	195	448	12	12	14	179	221	639	860
Wilson-Greene	4	311	74	13	2	0	5	324	81	405
Wilson-Greene	UNKNOWN	44	175	4	4	0	13	48	192	240
Edgecombe-Nash	1	222	282	17	151	4	178	243	611	854
Edgecombe-Nash	2	1,391	3,300	9	26	12	2,026	1,412	5,352	6,764
Edgecombe-Nash	3	340	478	1	3	56	623	397	1,104	1,501
Edgecombe-Nash	4	228	263	2	0	6	35	236	298	534
Edgecombe-Nash	UNKNOWN	25	138	0	3	1	7	26	148	174
River Stone	1	15	189	11	83	0	65	26	337	363
River Stone	2	348	1,093	14	43	2	309	364	1,445	1,809
River Stone	3	78	71	5	11	0	59	83	141	224
River Stone	4	73	111	6	0	0	3	79	114	193
River Stone	UNKNOWN	545	746	8	12	18	342	571	1,100	1,671
Neuse	1	192	513	49	196	8	124	249	833	1,082
Neuse	2	1,130	2,912	57	64	31	1,410	1,218	4,386	5,604
Neuse	3	361	749	19	8	18	749	398	1,506	1,904
Neuse	4	277	31	33	2	3	22	313	55	368
Neuse	UNKNOWN	36	52	1	1	2	47	39	100	139
Lenior	1	83	107	9	85	16	43	108	235	343
Lenior	2	246	716	8	18	45	404	299	1,138	1,437
Lenior	3	83	83	2	4	10	104	95	191	286
Lenior	4	764	54	3	0	0	1	767	55	822
Lenior	UNKNOWN	30	62	0	1	0	19	30	82	112
Pitt	1	149	263	36	91	19	129	204	483	687
Pitt	2	805	1,980	31	16	28	658	864	2,654	3,518
Pitt	3	141	334	10	6	24	140	175	480	655
Pitt	4	193	17	9	0	5	3	207	20	227
Pitt	UNKNOWN	68	128	0	2	21	113	89	243	332
Roanoke Chowan	1	118	260	20	95	3	78	141	433	574
Roanoke Chowan	2	1,048	2,090	29	27	7	1,062	1,084	3,179	4,263
Roanoke Chowan	3	198	274	23	6	1	281	222	561	783
Roanoke Chowan	4	98	45	17	0	3	2	118	47	165
Roanoke Chowan	UNKNOWN	2	7	0	0	0	6	2	13	15
Tideland	1	71	438	16	127	4	125	91	690	781
Tideland	2	838	2,063	13	50	21	946	872	3,059	3,931

Note: The data reflected in Table 2C represents counts of persons served (excluding inactive status clients) based on the LOE Level Input

Table 2C
Persons Served - Fiscal Year 2001
Age/Disability by LOE Level

<u>Area Program Name</u>	<u>LOE Level</u>	<u>Mental Health Child</u>	<u>Mental Health Adult</u>	<u>Develop. Disabled</u>	<u>Develop. Disabled</u>	<u>Substance Abuse Child</u>	<u>Substance Abuse Adult</u>	<u>Total Child</u>	<u>Total Adult</u>	<u>TOTAL</u>
Tideland	3	215	519	5	12	25	468	245	999	1,244
Tideland	4	153	33	8	1	3	22	164	56	220
Tideland	UNKNOWN	28	90	0	0	1	15	29	105	134
Albemarle	1	189	217	19	123	0	26	208	366	574
Albemarle	2	700	2,032	15	30	4	547	719	2,609	3,328
Albemarle	3	106	320	3	2	7	350	116	672	788
Albemarle	4	107	16	19	0	0	4	126	20	146
Albemarle	UNKNOWN	24	79	0	3	1	20	25	102	127
Duplin Sampson	1	77	208	27	122	1	64	105	394	499
Duplin Sampson	2	615	1,674	32	38	7	490	654	2,202	2,856
Duplin Sampson	3	110	138	3	6	3	174	116	318	434
Duplin Sampson	4	141	17	1	0	0	14	142	31	173
Duplin Sampson	UNKNOWN	112	423	3	7	3	130	118	560	678

Note: The data reflected in Table 2C represents counts of persons served (excluding inactive status clients) based on the LOE Level Input

TABLE III

This table reflects the number of persons served in each of the five types of state inpatient facilities: four Psychiatric Hospitals, Wilson Special Care Center, five Mental Retardation Centers, three Alcohol & Drug Abuse Treatment Centers, the Whitaker School and Wright School. Data on persons served is grouped by catchment area rather than county of residence.

A total of 23,714 persons were served in all state facilities combined. One percent (353) of these clients were considered "out-of-state" residents. There were 23,361 in-state clients.

Seventy-two percent of these clients were served in psychiatric hospitals, 1.3 percent were served by Wilson Special Care Center, 9.4 percent were served by Mental Retardation Centers, 16.1 percent were served by Alcohol and Drug Abuse Treatment Centers, 0.4 percent were served by Whitaker School and 0.4 percent were served by Wright School.

Utilizations were calculated on each area's population. The overall state utilization rate was 300 per 100,000 population. Areas varied from a low of 97 per 100,000 to a high 686 per 100,000 population.

FIGURE 2

PERSONS SERVED BY TYPE INSTITUTION BY REGION OF RESIDENT, FY2000								
REGION OF RESIDENCE	TOTAL PERSONS SERVED		PERSONS SERVED BY TYPE INSTITUTION					
	RATE	NUMBER	HOSP.	WILSON	MR CTRS	ADATC'S	WHITAKER	WRIGHT
WESTERN	217	5,910	4,055	31	689	1,116	18	1
N. CENTRAL	347	6,617	4,790	53	589	1,097	35	53
S. CENTRAL	258	5,100	4,074	94	282	593	16	41
EASTERN	354	5,734	3,901	121	687	995	24	6
IN-STATE	300	23,361	16,820	299	2,247	3,801	93	101
OUT-STATE	NA	353	340	0	1	12	0	0
TOTAL	300	23,714	17,160	299	2,248	3,813	93	101

Figure 2 presents this data grouped by each of the four regions. The Western Region had the lowest combined institutional utilization rate of 217 and Eastern Region had the highest rate (354 per 100,000).

TABLE III
NUMBER OF PERSONS SERVED IN INSTITUTIONS AND UTILIZATION RATE*
BY RESIDENTS OF EACH OF THE 39 AREA PROGRAMS
BY REGION, FY2000-01

AREA PROGRAM	TOTAL SERVED		HOSPS.	PERSONS SERVED BY TYPE INSTITUTION					
	UTILIZ. RATE*	NUMBER		WILSON SPEC.	MR CTRS.	ALZH. UNIT***	ADATC'S	WHITAKER	WRIGHT
WESTERN REGION		5,950	4,055	31	729	657	1,116	18	1
SMOKY MOUNTAIN	302	526	382	2	42	35	99	1	0
BLUE RIDGE	483	1,273	855	1	173	159	239	4	1
NEW RIVER	278	451	329	3	35	34	81	3	0
TREND	260	315	203	3	44	31	65	0	0
FOOTHILLS	345	849	636	5	97	93	108	3	0
RUTHERFORD-POLK	332	273	187	2	32	24	52	0	0
PATHWAYS	230	817	630	1	102	90	82	2	0
CATAWBA	116	168	91	0	30	30	47	0	0
MECKLENBURG	84	605	294	8	98	91	205	0	0
PIEDMONT	148	673	448	6	76	70	138	5	0
N.C. REGION		6,650	4,790	53	622	611	1,097	35	53
CROSSROADS	223	526	395	1	65	59	60	5	0
CENTERPOINT	220	863	681	11	122	119	44	1	4
ROCKINGHAM	653	604	386	5	31	31	180	1	1
GUILFORD	323	1,389	1,083	4	123	121	161	7	11
ALAMANCE-CASWELL	448	704	502	11	60	60	121	6	4
O-P-C	365	759	452	2	63	63	220	6	16
DURHAM	472	1,080	820	10	71	71	164	4	11
V-G-F-W	448	725	471	9	87	87	147	5	6
S.C. REGION		5,123	4,074	94	305	302	593	16	41
DAVIDSON	262	391	275	5	27	26	76	2	6
SANDHILLS	251	530	314	15	42	42	153	2	4
SOUTHEASTERN REG.	162	405	292	10	56	54	45	2	0
CUMBERLAND	156	478	403	4	42	42	23	2	4
LEE-HARRETT	280	402	251	8	14	14	124	1	4
JOHNSTON	260	331	249	9	20	20	47	1	5
WAKE	334	2,180	1,987	39	83	83	55	5	11
RANDOLPH	305	406	303	4	21	21	70	1	7
EASTERN REGION		5,638	3,901	121	591	589	995	24	6
SOUTHEASTERN	305	862	524	6	81	81	249	2	0
ONSLOW	254	387	250	7	24	24	106	0	0
WAYNE	374	428	341	19	29	29	36	3	0
WILSON-GREENE	392	369	267	33	37	37	30	1	1
EDGECOMBE-NASH	410	590	452	23	61	61	49	4	1
RIVERSTONE	351	202	140	5	20	20	32	2	3
NEUSE	310	545	418	9	62	61	53	3	0
LENOIR	491	294	231	1	40	40	22	0	0
PITT	341	467	274	9	52	52	130	2	0
ROANOKE CHOWAN	258	194	128	2	41	41	22	1	0
TIDELAND	385	364	259	2	49	49	53	1	0
ALBEMARLE	317	374	226	2	39	39	103	4	0
DUPLIN-SAMPSON	304	340	246	2	47	47	45	0	0
UNKNOWN		222	145	1	9	8	65	1	1
IN-STATE TOTAL	300	23,361	16,820	299	2,247	2,159	3,801	93	101
OUT-OF-STATE TOTAL	N/A	353	340	0	1	0	12	0	0
GRAND TOTAL	289	23,714	17,160	299	2,248	2,159	3,813	93	101

* Rate per 100,000 N. C. Population (2001 Population Estimate).

Utilization = Persons served x 100,000 Population.

*** Excludes Alzheimer's Unit in the MR Centers.